

From: [Spall, Amy](#)
To: [Adams, Adam](#)
Subject: FW: Update of numbers for David Gray
Date: Tuesday, April 16, 2019 12:04:44 PM

From: Cook, David

Sent: Tuesday, April 16, 2019 12:02 PM

To: Smalley, Bryant <smalley.bryant@epa.gov>

Cc: Eric Delgado <delgado.eric@epa.gov>; Patel, Anish <patel.anish@epa.gov>; Spall, Amy <Amy.Spall@WestonSolutions.com>

Subject: RE: Update of numbers for David Gray

Bryant, see my [input](#) below. Thanks!

- Air monitoring strike teams mobilized and have collected over **1772** instantaneous air monitor readings downwind and around the ITC facility and gather approximately **500** water samples in the Tucker Bayou and Houston Ship Channel.
- EPA deployed the Trace Atmospheric Gas Analyzer, or TAGA. The TAGA monitored the ambient air in the communities surrounding and downwind of the ITC facility, and as of today, covered over **2500** miles with more than **400,000** data points in the Houston area. **Need to contact TAGA for these two**
- During the fire, EPA also utilized the Airborne Spectral Photometric Environmental Collection Technology (ASPECT) aircraft for air sampling. ASPECT flew over **20** **to be exact** flights and over **44** hours throughout the area. This data has been invaluable in assessing risks quickly and responding appropriately to this incident. No other parties involved have available technology on par with the ASPECT. **Need to contact ASPECT for hours**

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